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REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE, PREVIOUS PROTOTYPE REVISION : PR6	10-08-20	J. GARDINER
A	INCORPORATED ECN 06702	05-25-21	P.BRAVO
B	INCORPORATED ECN 06872	11-18-21	T.CROSS

NOTES:

1. IDENTIFY IAW MPP-120.  
DART SERIAL NUMBER IAW MPP-120 SECTION 5.2.1 AND 5.4  
FORMAT: XXX.XXXX-ZZZZZ  
LHD PART NUMBER TO BE MARKED ALONG WITH PART MARKING IAW MPP-120.

2. DEBURR AND BREAK ALL SHARP EDGES WITH MIN. RADIUS OF .030 IN.

- 3 MATERIAL: ALUMINUM 6061-T6 IAW AMS 4150.

- 4 FINISH: IAW MPP-172 ANODIZE IAW SECTION 2.1 (NO SEALANT)  
PRIME IAW MPP-172 SECTION 4.3 TO ACHIEVE A THICKNESS OF 40/60 μM.

- 5 LHD P/N: 6F9560V01631.

- 6 LHD P/N: 6F9560V02831.

- 7 LHD P/N: 6F9560V02651.

- 8 LHD P/N: 6F9560V02751.

- 9 LHD P/N: 6F9560V02951.

- 10 LHD P/N: 6F9560V03051.

- 11 LHD P/N: 6F9560L01131.

2	2	5	652.9801	AW169 T-BOLT CLAMP ASSY	11	
1		4	652.2913	FLOAT CYLINDER BRACKET AFT RH	310	4
1		3	652.2912	FLOAT CYLINDER BRACKET FWD RH	39	4
	1	2	652.2911	FLOAT CYLINDER BRACKET AFT LH	38	4
	1	1	652.2910	FLOAT CYLINDER BRACKET FWD LH	37	4
X			652.2902	FLOAT RESERVOIR ASSY INSTALL KIT RH	6	
	X		652.2901	FLOAT RESERVOIR ASSY INSTALL KIT LH	5	
.2902	.2901	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.

QTY

PARTS LIST

NEXT ASSY (S)

ORIGINAL DATE  
(MO-DA-YR) 21.11.24  
DRAWN BY R.TAKAHASHI  
CHECKER A.FLORES

DRAWING APPROVAL  
J.GARDINER  
10-08-20

CONTRACT No.

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
2 PLACE DECIMALS ±.01  
3 PLACE DECIMALS ±.005  
ANGLES ± .5°

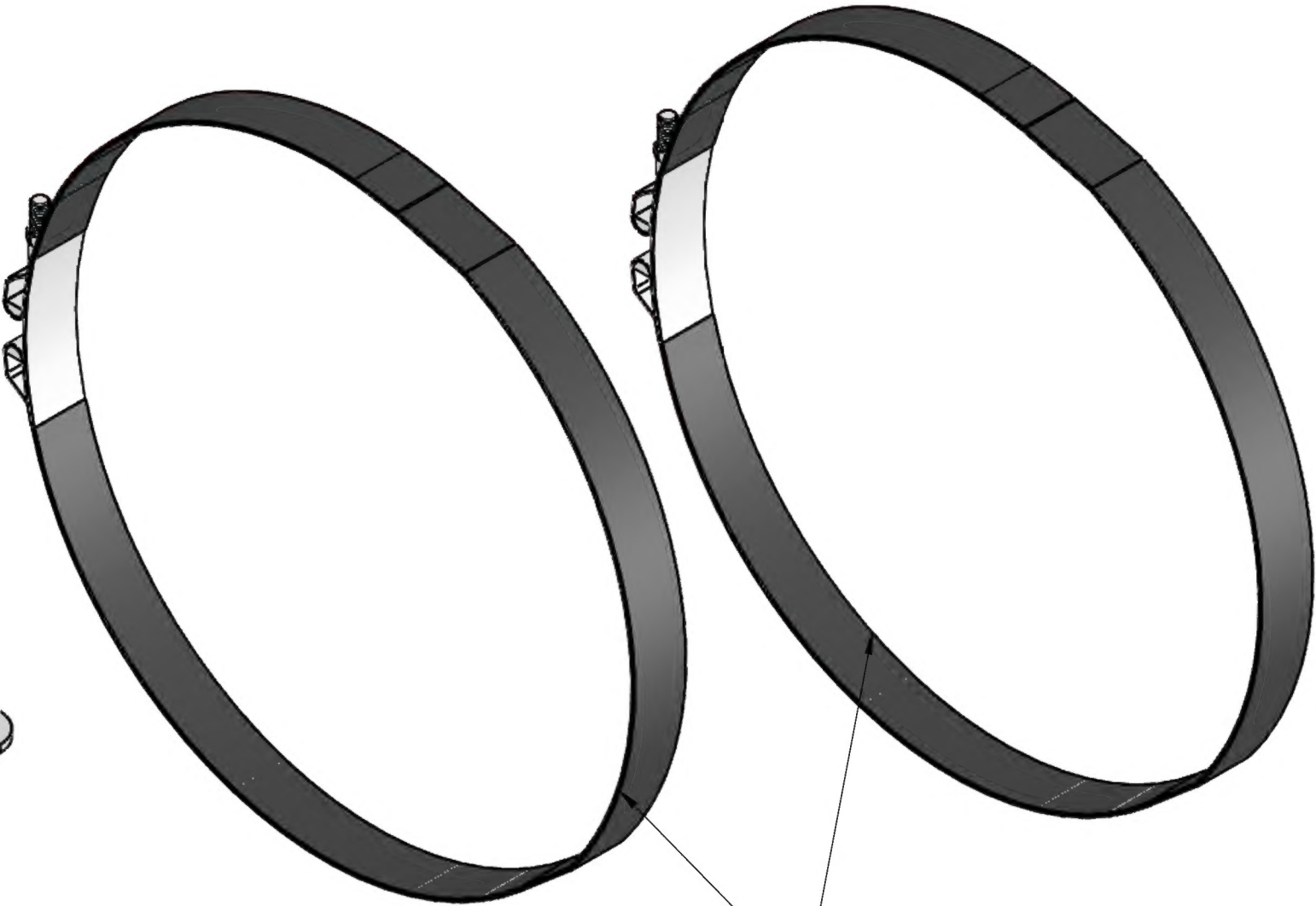
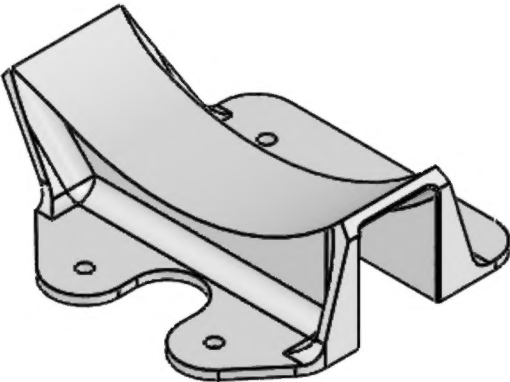
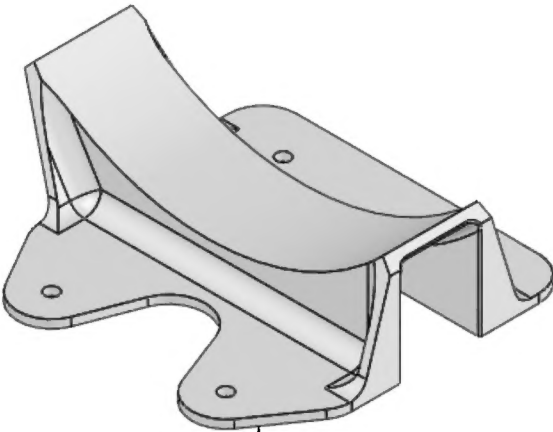


3030 ENTERPRISE CT.,  
SUITE A  
VISTA, CA. 92081  
(760)-724-5300

AW169 FLOAT RESERVOIR ASSY INSTALL KIT

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	652.2900	B
SCALE NONE			SHEET 1 OF 4

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652.2901 LEFT HAND SIDE  
652.2902 RIGHT HAND SIDE

ORIGINAL DATE (MO-DA-YR) 01-07-19	
DRAWN BY R.TAKAHASHI	CHECKER A.FLORES
DRAWING APPROVAL J.GARDINER 10-08-20	
CONTRACT No.	

**DART**  
AEROSPACE  
APICAL INDUSTRIES, INC.  
dba DART AEROSPACE

3030 ENTERPRISE CT.,  
SUITE A  
VISTA, CA. 92081  
(760)-724-5300

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°			
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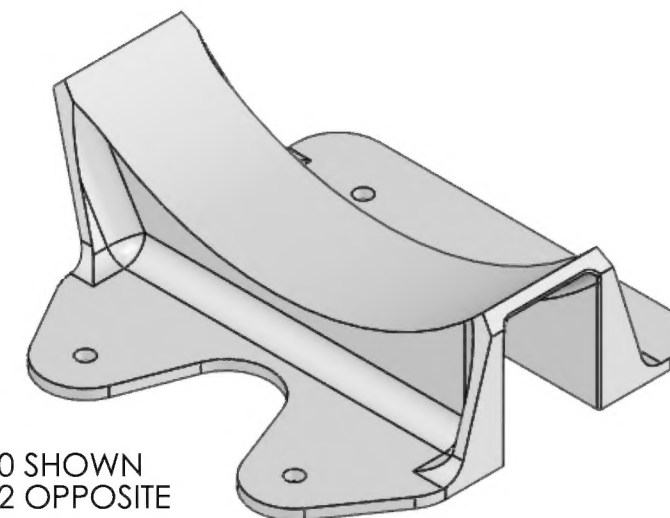
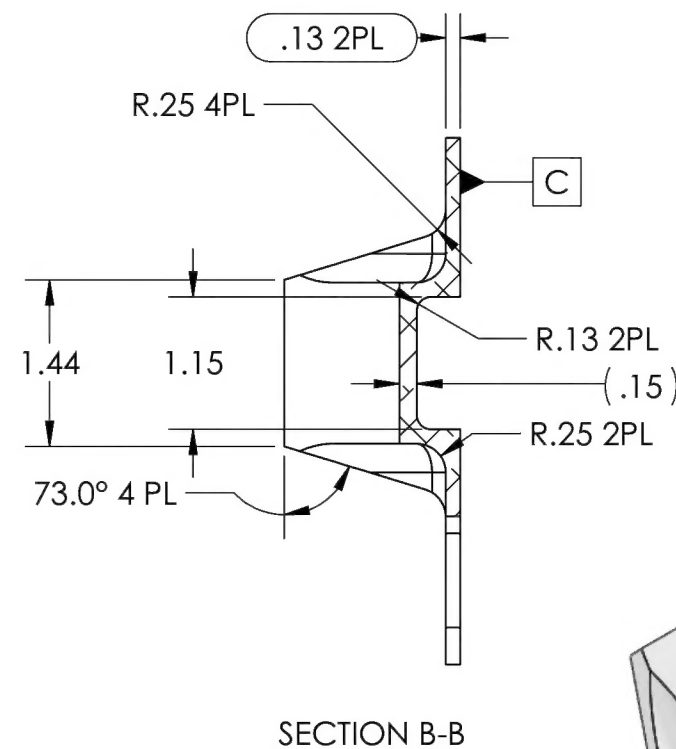
AW169 FLOAT RESERVOIR ASSY INSTALL KIT			
SIZE B	CAGE CODE 07MZ6	DWG. NO. 652.2900	REV. B
SCALE NONE		SHEET 2 OF 4	

A


B

C

D



652.2910 SHOWN  
652.2912 OPPOSITE

ORIGINAL DATE (MO-DA-YR)	01-07-19			3030 ENTERPRISE CT.	
DRAWN BY R.TAKAHASHI	CHECKER A.FLORES			SUITE A	
DRAWING APPROVAL J.GARDINER		APICAL INDUSTRIES, INC. dba DART AEROSPACE		VISTA, CA. 92081	
10-08-20				(760)-724-5300	
CONTRACT No.		AW169 FLOAT RESERVOIR ASSY INSTALL KIT			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SIZE	CAGE CODE	DWG. NO.	REV
		B	07MZ6	652.2900	B
		SCALE NONE		SHEET	3 OF 4



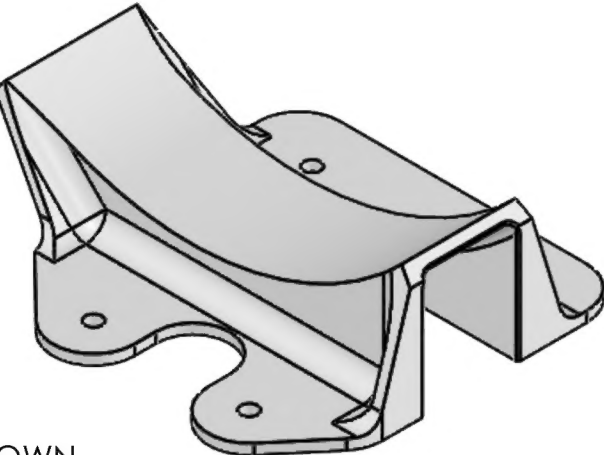
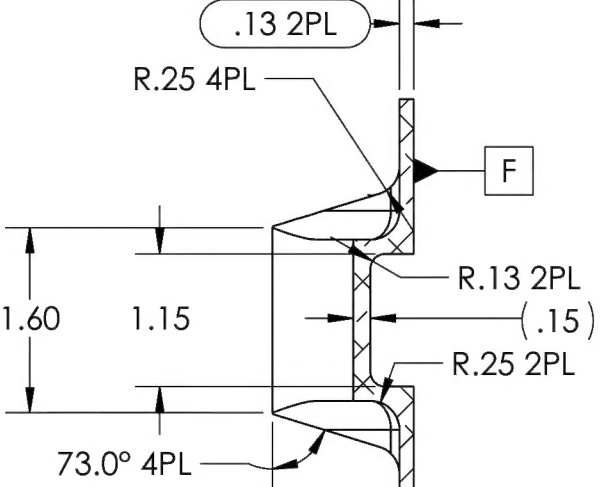
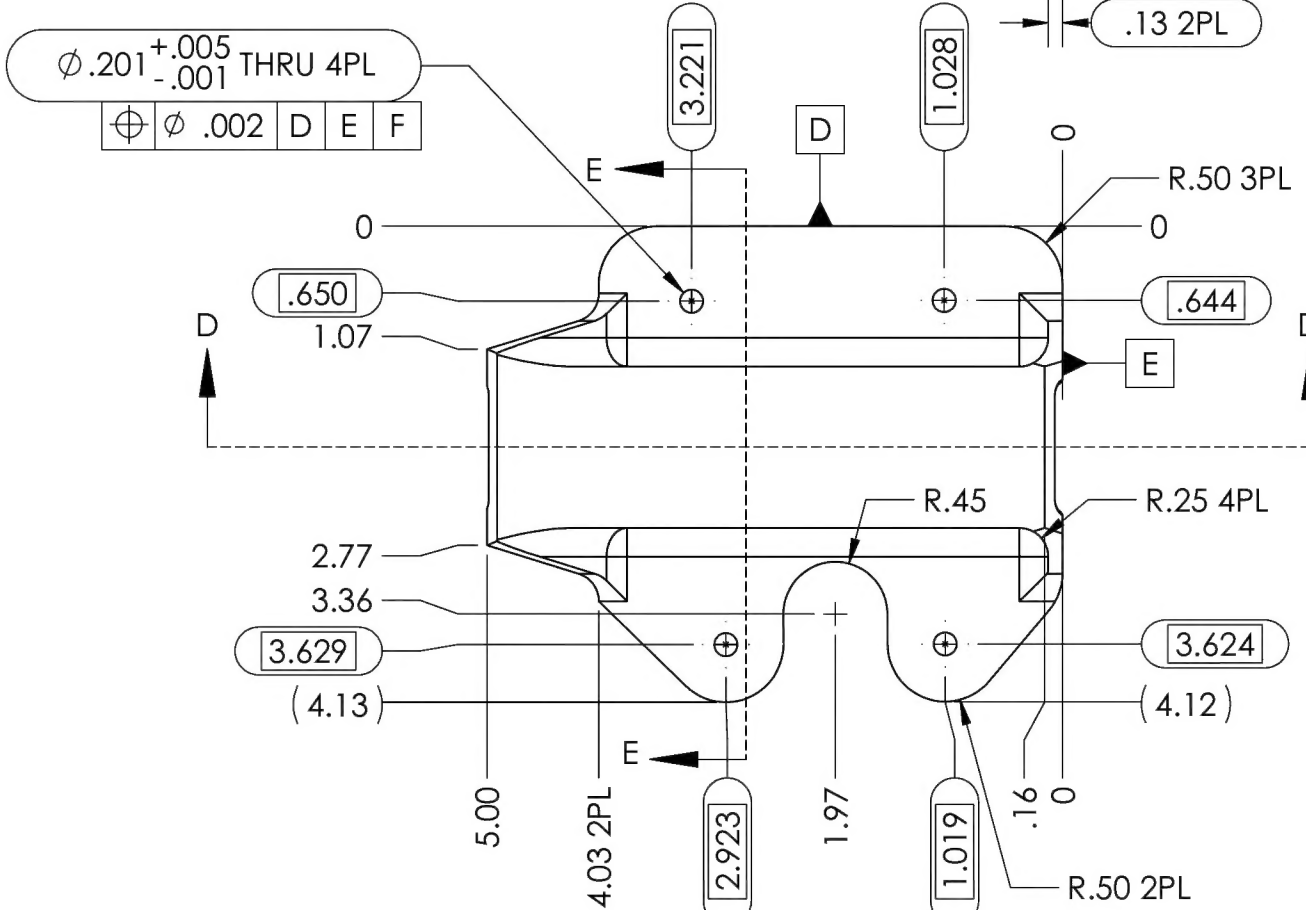
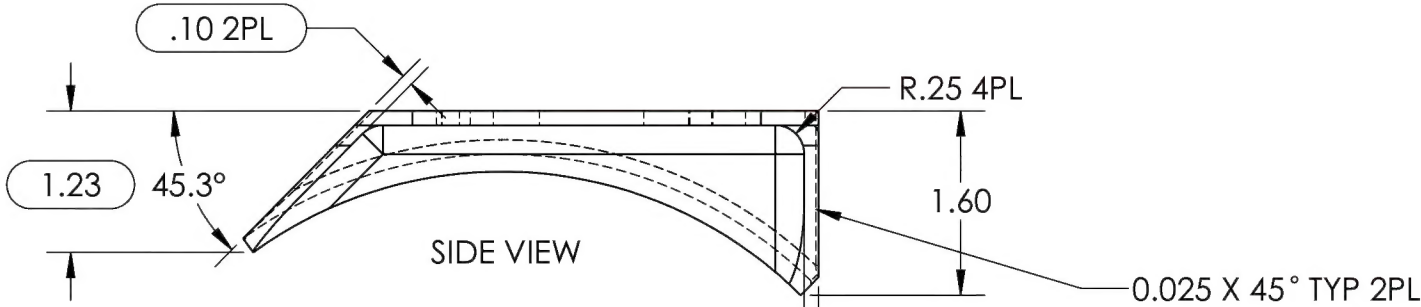
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A

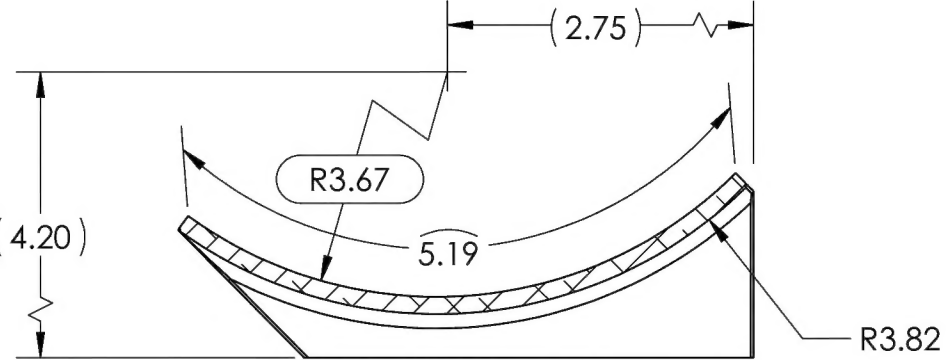
B

C

D



652.2911 SHOWN  
652.2913 OPPOSITE



ORIGINAL DATE (MO-DA-YR) 01-07-19		<b>DART</b> 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY R.TAKAHASHI	CHECKER A.FLORES		
DRAWING APPROVAL J.GARDINER 10-08-20		AW169 FLOAT RESERVOIR ASSY INSTALL KIT	
CONTRACT No.		SIZE B	REV. B
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		CAGE CODE 07MZ6	DWG. NO. 652.2900
		SCALE NONE	SHEET 4 OF 4